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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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Sheet

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## Complete if Known

Application Number	10/764,624
Filing Date	January 26, 2004
First Named Inventor	KARL G. SCHICK
Art Unit	3754
Examiner Name	

Attorney Docket Number 0848-0010.02

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>3</sup> <sup>4</sup> (If known)			
E6T	US- 4,818,384		04-04-1989	Mayer	
E6T	US- 5,076,931		12-31-1991	Muller	
E6T	US- 5,112,489		05-12-1992	Hartmann	
E6T	US- 5,200,090		04-06-1993	Ford et al.	
E6T	US- 5,328,584		07-12-1994	Erickson et al.	
E6T	US- 5,340,290		08-23-1994	Clemens	
E6T	US- 5,431,811		07-11-1995	Tusini et al.	
E6T	US- 5,520,816		05-28-1996	Kuepper	
E6T	US- 5,597,486		01-28-1997	Lutz	
E6T	US- 5,693,229		12-02-1997	Hartmann	
E6T	US- 5,776,345		07-07-1998	Truitt et al.	
E6T	US- 5,791,880		08-11-1998	Wilson	
E6T	US- 5,947,689		09-07-1999	Schick	
	US-				

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)				

Examiner Signature

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EGT		US- 4,626,346	12-02-1986	Hall	
EGT		US- 4,680,109	07-14-1987	Yamada et al.	
EGT		US- 5,256,294	10-26-1993	van Reis	
EGT		US- 5,282,972	02-01-1994	Hanna et al.	
EGT		US- 5,480,063	01-02-1996	Keyes et al.	
EGT		US- 5,589,076	12-31-1996	Womack	
RGT		US- 5,680,960	10-28-1997	Keves et al.	
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EGT		US- 6,350,382	02-26-2002	Schick	
EGT		US- 6,375,847	04-23-2002	Hartmann	
EGT		US- 2002/43487 A1	04-18-2002	Schick	
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EGT		FR 2 785 830	05-19-2000	Orelis		
EGT		WO 99/02245	01-21-1999	Bucher-Guyer		

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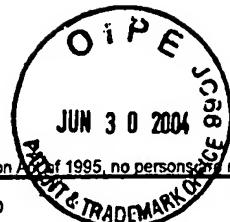
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EGT		US- 4,433,973	02-28-1984	Kurtz et al.	
EGT		US- 4,713,051	12-15-1987	Steppe et al.	
EGT		US- 5,107,908	04-28-1992	Newhouse et al.	
EGT		US- 5,207,642	05-04-1993	Orkin et al.	
EGT		US- 5,282,787	02-01-1994	Wortrich	
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EGT		US- 6,299,769 B1	10-09-2001	Falkvall et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
EGT		FR 2 567 406 A1	01-17-1986	Charpentier	Abstract attached	
EGT		EP 1 236 644 A1	09-04-2002	Martinell Gisper-Sauch		
EGT		WO 03/106266	12-24-2003	Schick		

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First Named Inventor

KARL G. SCHICK

Art Unit

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### OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
EGT	AA	Technical Bulletin: "MidGee Cross Flow Filters," A/G Technology Corp., 1996.	
EGT	BB	Operating Instructions: "MiniKros Sampler System," Microgon Inc., 1995.	
EGT	CC	Technical Bulletin: "The MiniKros Sampler System," Spectrum Microgon, 5/96.	
EGT	DD	Technical Bulletin: "Microgon Techniques for Processing Uniform Latex Particles," Microgon Inc., 1992.	
EGT	EE	William F. BLATT, Lita NELSEN, Eliseo M. ZIPILLYAN, and Mark C. PORTER, "Rapied Salt Exchange by Coupled Ultrafiltration and Dialysis in Anisotropic Hollow Fibers," Separation Science, 7(3) pp. 271-284, 1972.	
EGT	FF	William F. BOWERS and Rudy H. HASCHMEYER, "A Versatile Small-Volume Ultrafiltration Cell- Analytical Biochemistry," 25, pp. 549-556, 1968.	
EGT	GG	UltraTec Filtration System, "Operations Manual Version: 1.28," SciLog, Inc., April, 1997.	

Examiner Signature	THERKORN	Date Considered	9/8/05
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EGT	HH	Patent Abstract of Japan, JAPAN ORGANO CO LTD, Publication Date 03-14-1995, Publication No. 07068257.	
EGT	II	Patent Abstract of Japan, ASAHI CEHM IND CO LTD, Publication Date 03-24-1998, Publication No. 10076143.	
EGT	JJ	SI-HASSEN, et al., "Optimisation of an intermittent cross-flow filtration process of mineral suspensions," Journal of Membrane Science, 118 (1996) 185-198.	
EGT	KK	CARERE, "Study of hydrodynamic parameters in the cross-flow filtration of guar gum pseudoplastic solutions," Journal of Membrane Science, 174 (2000) 135-145.	
EGT	LL	Webpage of HyClone at www.hyclone.com <u>UNDATED</u>	
EGT	MM	Webpage of "Integrate Solution for Biopharmaceutical Fluid Handling" at www.tc-tech.com. <u>UNDATED</u>	
EGT	NN	FILVEK, "Volumetric Disposable Liquid Filling System Schematic," Innovative Technology Practical Solutions, Brochure.	
EGT	OO	International Search Report for International Application No. PCT/US 03/18980, with International filing date of 06/13/2003.	

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